

## To Advance the Science of Cold-blooded Vertebrates

INDEX 1928 166-169

Abramis chrysoleucas, p. 30 Acipenser sturio, p. 6 Acris gryllus, p. 45 adspersum, Cichlasoma, p. 34 affinis, Gambusia, p. 30 Alausa dorsalis, p. 39 adspersum, Cichiasoma, p. 34
affinis, Gambusia, p. 39
alboapicalis, Cirripectes, p. 53, 54
Allen, W. R., p. 98
Amblystoma maculatum, p. 80, 81
Ambystoma maculatum, p. 43, 99, 106
Ambystoma piefersonianum, p. 43, 107
Ameirus nebulosus, p. 31
Ameirus platycephalus, p. 30
americanus, Ammodytes, p. 6
americanus, Emot, p. 45, 108
americanus, Beox, p. 30
americanus, Beox, p. 30
americanus, Beox, p. 30
americanus, Hemitripterus, p. 17
Amiatus calva, p. 54
Ammodytes americanus, p. 6
analostanus, Notropis, p. 30
Angola, p. 7
Anguilla chrisypa, p. 29
anomalum, Compostoma, p. 29
anomalum, Compostoma, p. 29
anomalum, Samonstomus, p. 36
ansorgii, Xenopom(at)ichthys, p. 7
approximans, Holbrookia maculata, p. 100, 101, 104
approximous, Holbrookia maculata, p. 25, 26
Aprion microlepis, p. 37
Arius latiscutatus, p. 40
Arnillo auricilla, p. 37
astrigata, Piabucina, p. 5
Astyanax ruberrimus, p. 83
Astyanax ruberrimus, p. 83
Astyanax ruberrimus, p. 83
ater, Sauromalus, p. 15
atromaculatus, Semotilus, p. 30
aureoguttata, Piabucina, p. 5
auricilla, Arnillo, p. 37
auritus, Lepomis, p. 33
baileyt, Crotaphytus collaris, p. 15, 100, 101, 104
bellii, Leiolepis, p. 79
bisimeata, Eurycea bislineata, p. 108
Blanchard, F. N., p. 51
blandingii, Emys, p. 50
Boa imperator, p. 97
Boleosoma nigrum maculiticeps, p. 31
borealis, Sphyraena, p. 16 Borodin, N., p. 54, 61
Boulengerina, p. 39
boylii, Lampropeltis getulus, p. 20
brachycephala, Rhambia, p. 82
Brachyrhaphis terrabensis, p. 83
braminus, Typhlops, p. 80
Breder, C. M., Jr., p. 7, 56
Brevoortia, p. 38
Bufo americanus, p. 45, 108
Bufo compactilis, p. 25
Bufo woodhousi, p. 24
Bufo compactilis, p. 25
Bufo woodhousi, p. 24
Burt, C. E., p. 14
Burt, M. D., p. 12
Calotes versicolor, p. 77, 79
calva, Amiatus, p. 54
Campostoma anomalum, p. 29
canadus, Rachycentron, p. 6
cantabrigensis, Rana, p. 46
carcharias, Carcharias, p. 4
Carcharias carcharias, p. 4
Carcharias taurus, p. 2, 3
Carcharias, p. 40
carolinensis, Deanognathus, p. 52
carolinensis, Desmognathus, p. 23
carolinia, Trachinotus, p. 7
carpio, Cyprinus, p. 29
catesbelana, Rana, p. 46, 110
Catostomas commersonii, p. 29
catesbelana, Rana, p. 46
carchariatus, Hemieswocetus, p. 37
centrura, Dasybatis, p. 6
cerastes, Crotalus, p. 21
cervinum, Moxostoma, p. 29
Chaenobryttus gulosus, p. 31
Chaetodipterus faber, p. 7
chaetodon ocellatus, P. 7
chaetodon ocellatus, P. 7
chaetodon ocellatus, P. 8
Chamberlain, E. B., p. 52
Chelydra serpentia, p. 50, 111
chlorocephalus, Notropis, p. 30
chrisyan, Angulla, p. 28
Chrysemys bellii marginata, p. 51
Chrysemys bellii marginata, p. 51
Chrysemys bellii marginata, p. 51
Chrysemys pieta, p. 106, 112
chrysoloucas, Abramis, p. 30
Cichlasoma adspersum, p. 34

Cichlasoma octofasciatum, p. 34
Cichlasoma tetracanthus, p. 34, 35, 36
Cichlasoma woodringi, p. 35, 36
Cichlasoma woodringi, p. 35, 36
Cichlasoma woodringi, p. 35, 36
Cinereus, Plethodon, p. 44, 108
Cinereus, Plethodon cinereus, p. 91, 92
Cirripectes alboapicalis, p. 53, 54
Clamitans, Rana, p. 47, 109
Clark, H. W., p. 60
Clemmys guttata, p. 106
Clemmys insculpta, p. 112
Clupea fimbriata, p. 38
Chemidophorus gularis, p. 18, 27, 101
Cnemidophorus gularis, p. 18, 27, 101
Cnemidophorus gularis velox, p. 101, 102, 104
Cnemidophorus tesselatus, p. 19
Cnemidophorus tesselatus, p. 19
Cnemidophorus tesselatus, p. 19
Cnemidophorus tesselatus, p. 101, 102, 104
Coccogenis, Notropis, p. 30
Coccogenis, Notropis, p. 30 102, 104
coccogenis, Notropis, p. 30
cocincinus, Physignathus, p. 78
cognatus, Bufo cognatus, p. 24
Coleonyx variegatus, p. 21
commersoni, Squalus, p. 22
commersoni, Catostomus, p. 28
compactilis, Bufo, p. 25
consobrinus, Sceloporus, p. 100, 102, 104
contortrix, Heterodon, p. 48
Cottus onychus, p. 40
Cottus recei, p. 39
Cottus recei, p. 39
Crotalus cerastes, p. 21
Crotalus oreganus, p. 21
Crotalys oreganus, p. 21
Crotaphytus collaris balleyi, p. 15, 100, 101, 104 Crotaphytus collaris baileyi, p. 15, 100, 101, 104
Crotaphytus vislizenii, p. 21, 100, 101, 104
crucifer, Hyla, p. 46, 109
Cyclopterus lumpus, p. 7
Cylindrophis rufus, p. 80
Cynoscion nebulosus, p. 7
Cyprinus carpio, p. 29
Dasybatis centrura, p. 16
dekayi, Storeria, p. 111
Desmognathus carolinensis imitator, p. 21
Desmognathus carolinensis imitator, p. 21
Desmognathus fuscus carolinensis, p. 52
Desmognathus fuscus carolinensis, p. 107
Desmognathus fuscus uscus, p. 107
Desmognathus fuscus uscus, p. 107
Desmognathus fuscus uscus, p. 107
Desmognathus fuscus ochrophaeus, p. 22
Desmognathus ochrophae, p. 22
Desmognathus ochrophae, p. 22
Desmognathus ochrophae, p. 22
Desmognathus duscus, p. 51, 52
deserticola, Pituophis catenifer, p. 27
De Sola, C. R., p. 106
Diadophis punctatus edwardsii, p. 47, 48
Diadophis regalis, p. 19
dolomieu, Micropterus, p. 31
dorsalis, Alausa, p. 39
dorsalis, Ethmalosa, p. 38
Dules taeniurus, p. 39
Dymond, J. R., p. 40, 89
edwardsii, Diadophis punctatus, p. 47, 48
elegans, Uta stansburiana, p. 26, 100, 101,
104
elongatus, Sceloporus, p. 16, 100, 102, 103
Elops saurus, p. 6 104
clongatus, Sceloporus, p. 16, 100, 102, 103
Elops saurus, p. 6
Emys blandingti, p. 50
cques, Tharmophis, p. 27
Erimyzon sucetta, p. 29
erythronotus, Plethodon, p. 99
Esox americanus, p. 30
Esox reticulatus, p. 30
Etheostoma flabellare, p. 31
Etheostoma thalassinum, p. 31
Ethmalosa dorsalis, p. 38

Ethmalosa fimbriata, p. 39
Ethmidium, p. 38
Eulamia, p. 2
Eumeces fasciatus, p. 47
Eupomotis gibbosus, p. 31
Eurycea bislineata, p. 71, 94, 99
Eurycea bislineata, p. 71, 94, 99
Eurycanthus, Micrurus, p. 21
Evermann, B. W., p. 60
Evolantia, p. 37, 54 Editycea Disinetat Disinetata, p. 108
euryxanthus, Micrurus, p. 21
Evermann, B. W., p. 60
Evolantia, p. 37
Exalias obscurus, p. 53, 54
Exocoetus micropterus, p. 37
Extrumeus micropus, p. 60
faber, Chaetodipterus, p. 7
falcatus, Trachinotus, p. 6
fasciatus, Eumeces, p. 47
feriarum, Pseudacris, p. 46
festae, Piabucina, p. 5
fimbriata, Clupea, p. 38
fimbriata, Clupea, p. 38
fimbriata, Ethmalosa, p. 39
fischeri, Astyanax, p. 83
fisher, E. M., p. 42
flabellare, Etheostoma, p. 31
flabellicauda, Rivulas, p. 84
flavescens, Kinosternon, p. 24
floetens, Synodus, p. 7
fontinalis, Salvelinus, p. 29
formosa, Heterandria, p. 31
Fowler, H. W., p. 37, 38, 39, 40
freminvillei, Myliobatis, p. 7
frenatus, Hemidactylus, p. 78
Fundulus hispanicus, p. 8
Fundulus nottii, p. 30
flusca, Desmognathus, p. 99
fuscus, Desmognathus, p. 90
fuscus, Desmognathus, p. 90
fuscus, Desmognathus, p. 40
gambensis, Tachysurus, p. 40
Gambusia affinis, p. 30
gambensis, Pimelodus, p. 40
Gambusia terrabensis, p. 83
gentilis, Lampropeltis triangulum, p. 27
geographica, Graptemys, p. 106
Gambusia terrabensis, p. 83
gentilis, Lampropeltis triangulum, p. 27
geographica, Graptemys, p. 106
fibbosus, Eupomotis, p. 31
glaucus, Sphaerodactylus, p. 98
glutinosus, Plethodon, p. 51
graciosus, Sceloporus graciosus, p. 16, 100, 102, 104
Grant, C., p. 38
Graptemys geographica, p. 108
gryllus, Acris, p. 45
gularis, Cnemidophorus, p. 18, 27, 101
gularis, Cnemidophorus, p. 18, 27, 101
gularis, Cnemidophorus, p. 18
Hadropterus elitatus, p. 31
hammondi, Scaphiopus hammondi, p. 25
Haplochromis, p. 34
Heiolderma suspectum, p. 43
Heindexcyllum scutatum, p. 43
Hemiexcoccus caudimaculatus, p. 37
Hemidactyllum scutatum, p. 43
Hemidactylus frenatus, p. 18
Hemiexcoccus caudimaculatus, p. 37
Hemidactylus frenatus, p. 18
Hemiexcoccus acudimaculatus, p. 37
Hemidactylus, Proynooma douglassi, p. 27 Hemierocoetus caudimaculatus, p. 37 Hemiripterus americanus, p. 7 hernandesi, Phrynosoma douglassi, p. 27 hernandesi, Phrynosoma douglassi, p. 27
Heterandria formosa, p. 31
Heterodon contortrix, p. 48
hexalepis, Salvadora, p. 24
Hildebrand, S. F., p. 84
hispanicus, Fundulus, p. 8
Holbrookia maculata approximans, p. 100,
101, 104
Holbrookia maculata approximous, p. 25, 26
Hybognathus muchalis, p. 29

Hy Hy Hy

Hy Hy Hy Hy

> Ict im im inc

> inf ins ins irid ist ief

Joi ke Ki Ko

lai

 Hybopsis labrosus, p. 30
Hybopsis bypsinotus, p. 30
Hybopsis kentuckiensis, p. 30
Hybopsis rubrifrons, p. 30, 32
Hylacrucifer, p. 46, 109
Hyla regilla, p. 24
Hyla vensicolor, p. 109
Hyla versicolor, p. 109
Hyla versicolor, p. 109
Hyla versicolor versicolor, p. 46
Hypsiglena ochrorhynchus ochrorhynchus, p. 20 p. 20 hypsinotus, Hybopsis, p. 30 Ictalurus punctatus, p. 30 imitator, Desmognothus carolinensis, p. 1 imitator, Desmognothus carolinensis, p. imperator, Boa, p. 97 incisor, Lepomis, p. 31 indicus, Sphenomorphus, p. 80 infernalis, Thamnophis sirtalis, p. 40 insculpta, Clemmys, p. 1112 insignis, Schilbeodes, p. 30 irideus, Salmo, p. 29 isthmersis, Rivulus, p. 84 jefferson/anum, Ambystoma, p. 43, 107 lordan, D. S., p. 4 ieffersorianum, Ambystoma, p. 43, 107
jordan, D. S., p. 4
jordan, D. Hethodon, p. 22, 23
kentuckiensis, Hybopsis, p. 30
Kinosternon flavescens, p. 24
Konosirus punctatus, p. 60
korras, Ptyas, p. 80
kronfanum, Leiolopisma vittigerum, p. 80
Kuhlia, p. 39
labrosus, Hybopsis, p. 30
lamia, Carcharias, p. 1
lamia, Carcharias, p. 1
lamia, Carcharias, p. 1
Lampropeltis getulus boylii, p. 20
Lampropeltis triangulum gentilis, p. 27
Lampropeltis triangulum triangulum, p. 48,
111
latiscutatus, Arius, p. 40 111
latiscutatus, Arius, p. 40
Leigh-Sharpe, W. H., p. 33
Leiolepis bellii, p. 79
Leiolopisma vittigerum kronfanum, p. 80
Lepisosteus osseus, p. 29
Lepomis auritus, p. 31
Lepomis auritus solis, p. 31
Lepomis incisor, p. 31 Lepomis auritus soiis, p. 31
Lepomis incisor, p. 31
Lepomis incisor, p. 31
Leuciscus margarita, p. 30 32,
Leuciscus wandoisulus, p. 30
levensis, Salmo, p. 32
levensis, Salmo, p. 32
levensis, Salmo, p. 32
levensis, Salmo, p. 32
levis, Uta, p. 16, 26, 100, 101, 104
Liopeltis vernalis, p. 48, 111
longicaudata, Mabuya, p. 79
Loveridge, A., p. 76
lumpus, Cyclopterus, p. 7
Lygosoma chalcides, p. 80
Mabuya longicaudata, p. 79
Mabuya macularia, p. 79
Mabuya macularia, p. 79
maculatum, Amblystoma, p. 49, 99, 106
maculatum, Amblystoma, p. 43, 99, 106
maculatum, Amblystoma, p. 43, 99, 106
maculiteps, Boleosoma nigrum, p. 31
maculosus, Necturus, p. 42
magister, Sceloporus, p. 17, 100, 102, 104
margarita, Leuciscus, p. 30, 32
Masticophis flagellum piccus, p. 19
Masticophis flagellum piccus, p. 19
Masticophis taeniatus taeniatus, p. 20 Masticophis taeniatus taeniatus, p. 20 Masticophis taeniatus taeniatus, p. 20 mato, Dules, p. 39 metcalfi, Plethodon, p. 51 megacephalius, Rhacophorus leucomystax, p. 29 melanops, Minytrema, p. 29 microdon, Apsilus, p. 31 microlepis, Aprion, p. 37 micropus, Extrumeus, p. 60

0,

04

0.

26

Micropterus dolomieu, p. 31 micropterus dolomeu, p. 37 micropterus, Exocoetus, p. 37 Micropterus salmoides, p. 31 Micrurus euryxanthus, p. 21 Minytrema melanops, p. 29 mordax, Osmerus, p. 7 Moronopsis, p. 39 Moxostoma cervinum, p. 29 Moxostoma rupiscartes, p. 29 multifasciata, Mabuya, p. 79 mutilatus, Peropus, p. 78 Myers, G. S., p. 5, 36, 37 Myliobatis freminvillei, p. 7 Nannostomus anomalus, p. 36 Natrix piscator, p. 80 Natrix sipedon, p. 111 Natrix subminiata, p. 80 Natrix subminiata, p. 80 nebulosus, Ameirus, p. 31 nebulosus, Cynoscion, p. 7 Necturus maculosus, p. 42 Nematisatius pectoralis, p. 57 nigricans, Catostomus, p. 29 nigriceps, Tantilla, p. 21 nigrofasciatus, Hadropterus, p. 31 niveus, Notropis, p. 30 Notropis analostanus, p. 30 Notr Notropis analostanus, p. 30 Notropis chlorocephalus, p. 30 Notropis chlorocephalus, p. 30 Notropis cocogenis, p. 30 Notropis galacturus, p. 30 Notropis nudsonius saludanus, p. 30 Notropis procne, p. 31 Notropis procne, p. 31 Notropis procne, p. 30 Notropis purhomelas, p. 30 Notropis scepticus, p. 30 nottii, Fundulus, p. 30 nuchalis, Hybognathus, p. 29 obesus, Sauromalus, p. 100, 101, 104 obscurus, Exalias, p. 53, 54 occipito-maculata, Storeria, p. 50, 111 ocellatus, Chaetodon, p. 7 occipito-maculata, Storeria, p. 50, 111
ocellatus, Chaetodon, p. 7
ochrophaeus, Desmognathus fuscus, p. 107
ochrophaeu, Desmognathus, p. 21
octofasciatum, Cichlasoma, p. 34
Odontaspis, p. 2, 3
Odontaspis taurus, p. 4 onca, Rana, p. 24 onca, Rana, p. 27 onychus, Cottus, p. 40 oreganus, Crotalus, p. 21 ornatissimum, Phrynosoma douglasii, p. 17, ornatissimum, Phrynosoma douglassi p. 26, 27 ornatissimum, Phrynosoma douglassi p. 101, 102 104 omatissimum, Phrynosoma douglassii p. 101, 102, 104
ornatum, Phrynosoma douglassi, p. 26, 27
Osmerus mordax, p. 7
osseus, Lepisosteus, p. 28
palustris, Rana, p. 109
panamensis, Tetraganopteras, p. 83
papillosum, Moxostoma, p. 29
Parapetenia, p. 35
pectoralis, Nematisstius, p. 51
peltatus, Hadropterus, p. 31
Peropus mutilatus, p. 78
phoca, Demognathus, p. 51
Phrynosoma douglassi ornatissimum, p. 17
Phrynosoma douglassi ornatissimum, p. 26, 27
Phrynosoma douglassi ornatissimum, p. 161 Phrynosoma douglassii ornatissimum, p. 161, 102, 104 Phrynosoma douglassi ornatum, p. 26, 27 Phrynosoma platyrhinos, p. 17, 101, 102, 104 Physignathus cocincinus, p. 78 Piabucina astrigata, p. 5 Piabucina aureoguttata, p. 5 Piabucina festae, p. 5 Piabucina panamensis, p. 4, 5

piceus, Masticophis flagellum, p. 19 Pickens, A. L., p. 32 picta, Chrysemys, p. 106, 112 Pimelodus rogersi, p. 82 Pimelodus gambensis, p. 40 pipiens, Rana, p. 25, 47, 109 piscator, Natrix, p. 80 Pituophis catenifer deserticola, p. 27 Pituophis catenifer steinegeri, p. 20 platveenpalus, Ameirus, p. 30 Pituopins catemier sternegeri, p. 20 platycephalus, Amerius, p. 30 platyrhinos, Phrynosoma, p. 17, 101, 102, 104 Plestiodon skiltonianus, p. 19 Plethodon cinereus, p. 44, 108 Plethodon cinereus cinereus, p. 91, 92 Plethodon erythronotus, p. 99 Plethodon chereus chereus Plethodon erythronotus, p. 51 Plethodon glutinosus, p. 51 Plethodon jordani, p. 22, 23 Plethodon metcalfi, p. 51 Plethodon metcalfi, p. 51
Plethodon shermani, p. 23
Pollachius virens, p. 7
Pope, P. H., p. 72, 100
porphyriticus, Gyrinophilus, p. 84, 108
Pristipomoides microlpis, p. 37
procne, Notropis, p. 31
Profundulus, p. 8
Pseudacris feriarum, p. 46
Pseudotriton ruber schencki, p. 51
Pseudotriborus terzabensis, p. 83 

Salmoides, Micropterus, p. 31 saludanus, Notropis hudsonius, p. 30 Salvadora hexalepis, p. 29 Salvelinus fontinalis, p. 29 sauritus, Thamnophis, p. 111 sauritus, Thamnophis sauritus, p. 8, 10, 12, 49 102, 104
Sceloporus magister, p. 17, 100, 102, 104
Sceloporus occidentalis biseriatus, p. 21
scepticus, Notropis, p. 30
schencki, Pseudotriton ruber, p. 51
Schilbeodes insignis, p. 30
Schmidt, K. P., p. 80
scutatum, Hemidactylium, p. 43
Scyllium, p. 32
semi-annulata, Sonora, p. 21
Semetilus etterscentibus, p. 30 Scyllium, p. 32
semi-annulata, Sonora, p. 21
Semotilus atromaculatus, p. 30
septentrionalis, Rana, p. 110
serpentina, Chelydra, p. 50, 111
sexplentina, Chelydra, p. 50, 113
sexlineaus, Chemidophorus, p. 103
shermani, Plethodon, p. 23
silenus, Zaporora, p. 88
sipedon, Natrix, p. 111
sirtalis, Thamnophis, p. 46, 111
sirtalis, Thamnophis, p. 46, 111
sirtalis, Thamnophis, p. 98
siltonianus, Plestidodon, p. 19
Smallwood, W. M., p. 98
solis, Lepomis auritus, p. 31
Sonora semi-annulata, p. 21
Sphaerodactylus glaucus, p. 98
Sphenomorphus indicus, p. 80
Sphyraena borealis, p. 6
Springer, S., p. 104
Squalus commersoni, p. 2
stansburiana, Uta stansburiana, p. 16, 100, 101, 102, 104
steinegeri, Pluophis catenifer, p. 20 stejnegeri, Pituophis catenifer, p. 20 Storeria dekayi, p. 111 Storeria occipito-maculata, p. 50, 111 Storeria occipito-maculata, p. os sturio, Acipenser, p. 6 subminiata, Natrix, p. 80 sucetta, Erimyzon, p. 29 suspectum, Heloderma, p. 17 sylvatica, Rana, p. 110 symmetrica, Uta ornata, p. 101 sylvatica, Rana, p. 110
symphysodon, p. 34
Synodus foetens, p. 7
Tachysurus gambensis, p. 40
taeniatus, Masticophis taeniatus, p. 20
taeniurus, Dules, p. 39
Tanner, V. M., p. 28
Tantilla nigriceps, p. 21
taurus, Carcharias, p. 2, 3
taurus, Odontaspis, p. 4
terrabensis, Brachyrhaphis, p. 83
terrabensis, Brachyrhaphis, p. 83
terrabensis, Cambusia, p. 83
Terrapene carolina carolina, p. 50
tesselatus, Cnemidophorus tesselatus, p. 18
tesselatus, Cnemidophorus tesselatus, p. 19
tesselatus, Cnemidophorus tesselatus, p. 101, 102, 104
tetracanthus, Cichlosoma, p. 34, 35, 36
Tetraganopterus panamensis, p. 83
thalassinum, Etheostoma, p. 31
Thamnophis eques, p. 27
Thamnophis ordinoides vagrans, p. 21

Thai Thai Thai Thai Thai Tha

Trac

tria: Trit

Typ

Uta

Uta

Thamnophis sairtalis sairtalis, p. 50 Thamnophis sauritus, p. 14 Thamnophis sauritus sauritus, p. 8, 10, 12,

49
The strain of the strain of

111
Triturus viridescens, p. 52, 61, 65
Triturus viridescens viridescens, p. 43, 51, 94, 96, 107
Typhlops braminus, p. 80
Uta levis, p. 15, 26, 100, 101, 104
Uta ornata symmetrica, p. 101
Uta stansburiana elegans, p. 26, 100, 101, 104
Uta stansburiana stansburiana, p. 16, 100, 101, 102, 104
vagrans, Thamnophis ordinoides, p. 21

Valencia, p. 8 vandoisulus, Leuciscas, p. 30 variegatus, Coleonyx, p. 21 velox, Cnemidophorus gularis, p. 101, 102,

venox, Chembophorus guarts, p. 101, 102, 104
venulosa, Hyla, p. 98
vermalis, Liopeltis, p. 48, 111
versicolor, Calotes, p. 77, 79
versicolor, Hyla, p. 109
versicolor, Hyla versicolor, p. 46
viriens, Pollachius, p. 7
viridescens, Triturus, p. 52, 61, 65
viridescens, Triturus viridescens, p. 43, 51,
94, 96, 107
viridescens, Triturus viridescens, p. 43, 51,
94, 96, 107
viridescens, Triturus, p. 21, 100, 101, 104
Woodbury, A. M., p. 21
woodhousi, Bufo, p. 24
woodringi, Cichlasoma, p. 35, 36
Xenopomatichthys, p. 8
Xenopom(at)ichthys ansorgii, p. 7
Zaprora silenus, p. 88

Zaprora silenus, p. 88

2, 13

00,

18